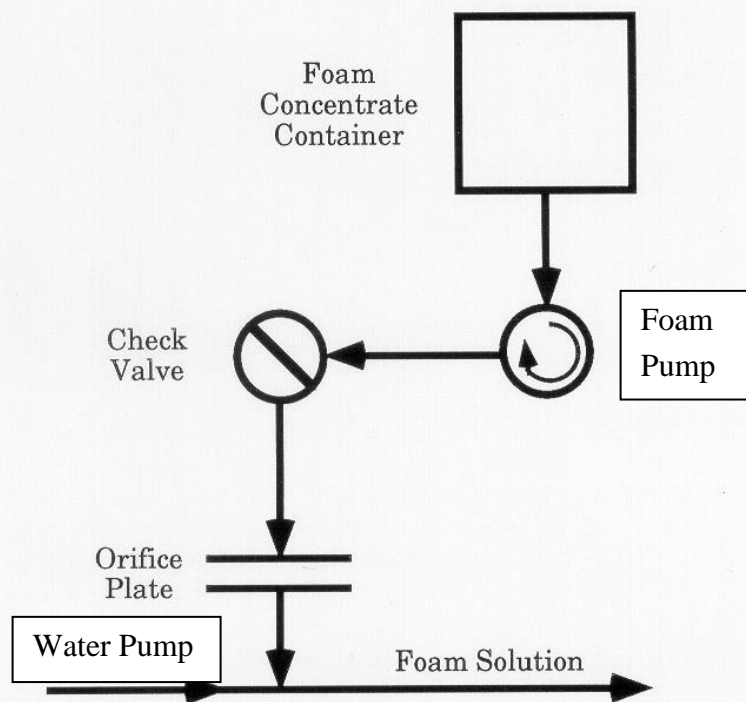




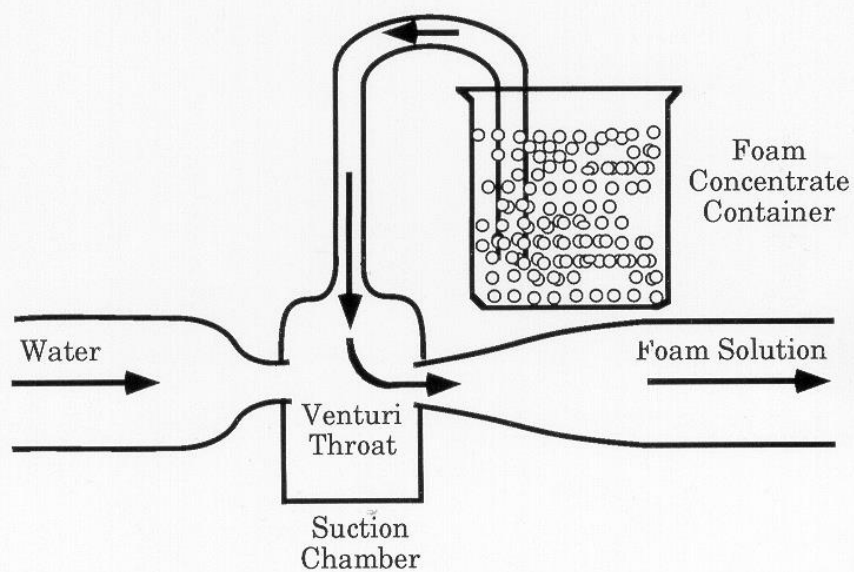
# INFORMATION SHEET #1

Procedures Handbook 4300

TYPES OF FOAM PROPORTIONERS,  
EDUCTORS, AND NOZZLES



Foam Concentrate Pump Proportioner



Water Pressure Proportioner

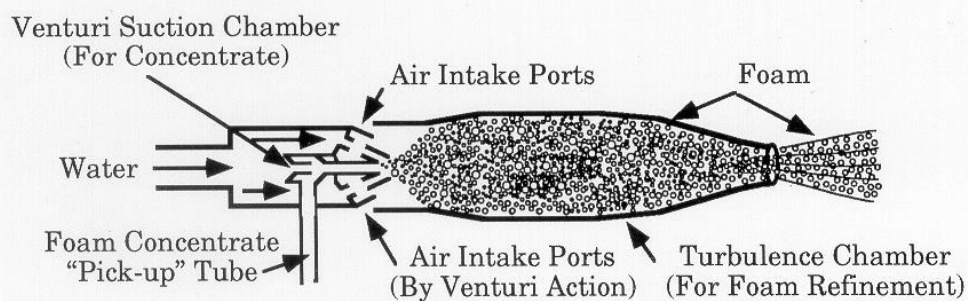


## INFORMATION SHEET #2

Procedures Handbook 4300

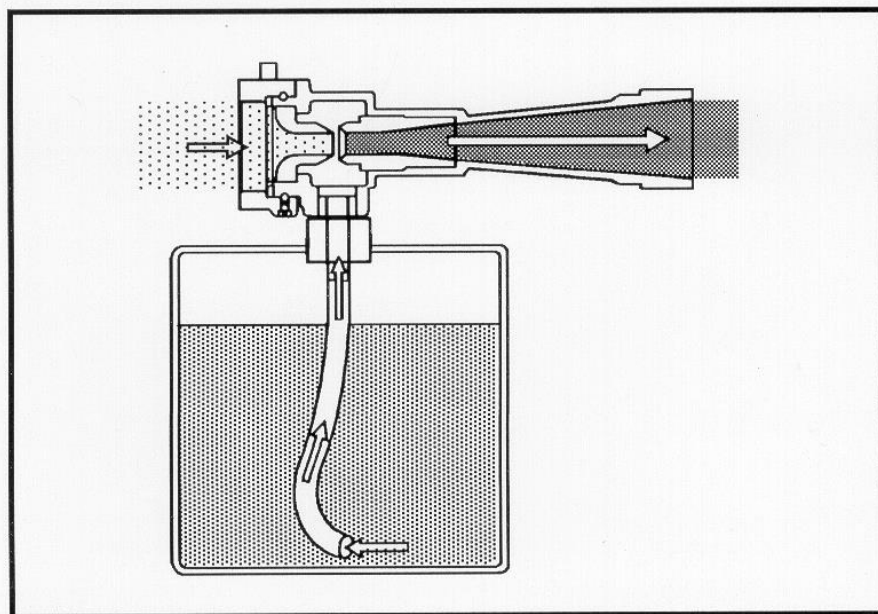
TYPES OF FOAM PROPORTIONERS,  
EDUCTORS, AND NOZZLES

### FOAM-NOZZLE EDUCTOR



Cross section of an aspirating foam maker with a concentrate pickup tube.

### IN-LINE EDUCTOR



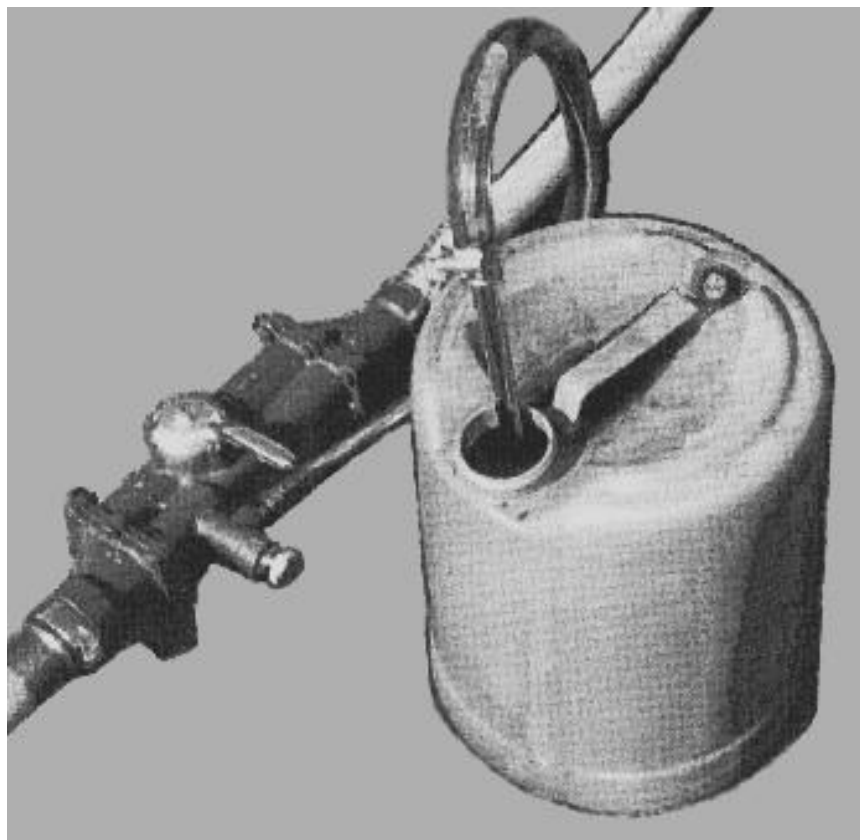
An eductor is a portable proportioning device that injects a liquid, such as foam concentrate, into the water that flows through a hoseline. An in-line eductor can be placed anywhere along a hoseline, but the length of hose between the eductor and the nozzle is limited by individual design.



## INFORMATION SHEET #3

Procedures Handbook 4300

TYPES OF FOAM PROPORTIONERS,  
EDUCTORS, AND NOZZLES



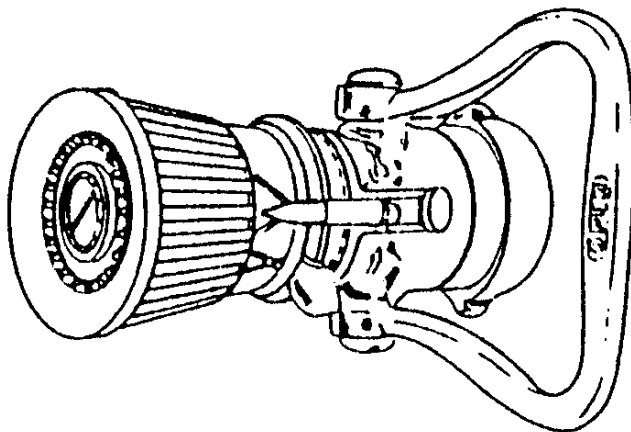
In-line foam eductor in foam position.



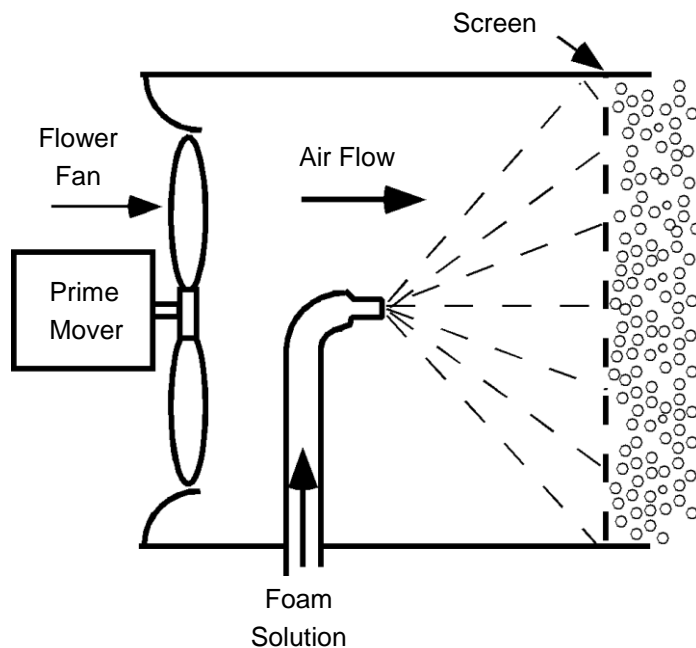
## INFORMATION SHEET #4

Procedures Handbook 4300

TYPES OF FOAM PROPORTIONERS,  
EDUCTORS, AND NOZZLES



Variable pattern water fog nozzle foam maker for use with AFFF and Class A foams.



A fan-blower high expansion foam generator.